

**ABSORBENT ARTICLES CONTAINING MULTI-COMPONENT  
CORE COMPOSITE AND METHODS OF MAKING SAME**

**ABSTRACT OF THE DISCLOSURE**

5 The present invention relates generally to a multi-component absorbent  
core composite for an absorbent article, and more particularly to a multi-  
component absorbent core composite comprising at least two absorbent  
core units having different properties, whereby at least one of the  
absorbent core units includes a mixture of tow fibers and superabsorbent  
10 polymer (SAP) particles. The at least two absorbent core units are  
associated and arranged with one another to form the multi-component  
absorbent core composite. Such core composites provide the flexibility of  
creating precise zoning of particular properties throughout the core,  
provide improved comfort and fit, and provide less costly means of using  
15 expensive core ingredients